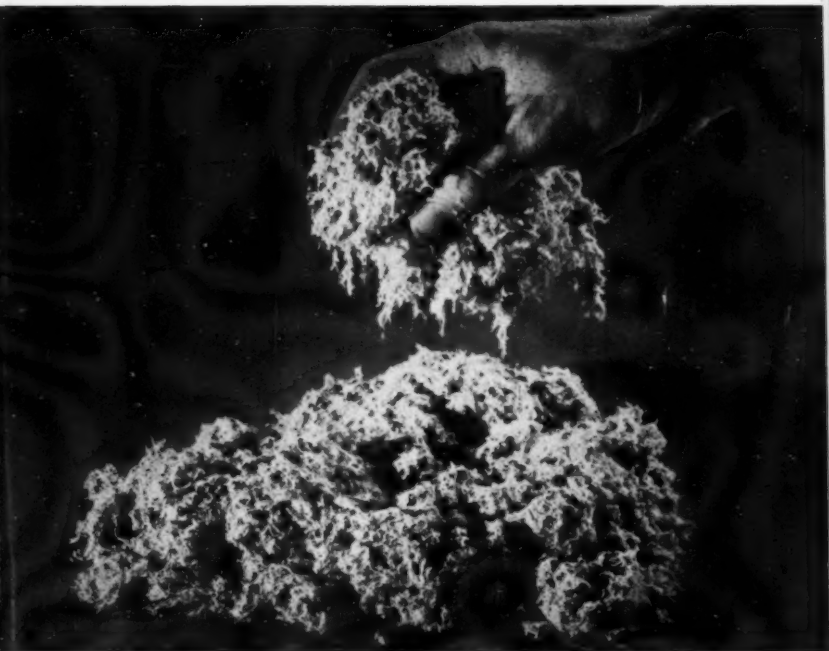


ASBESTOS



Canadian Milled Chrysotile Asbestos Fibre from the Thetford Mines District, Quebec

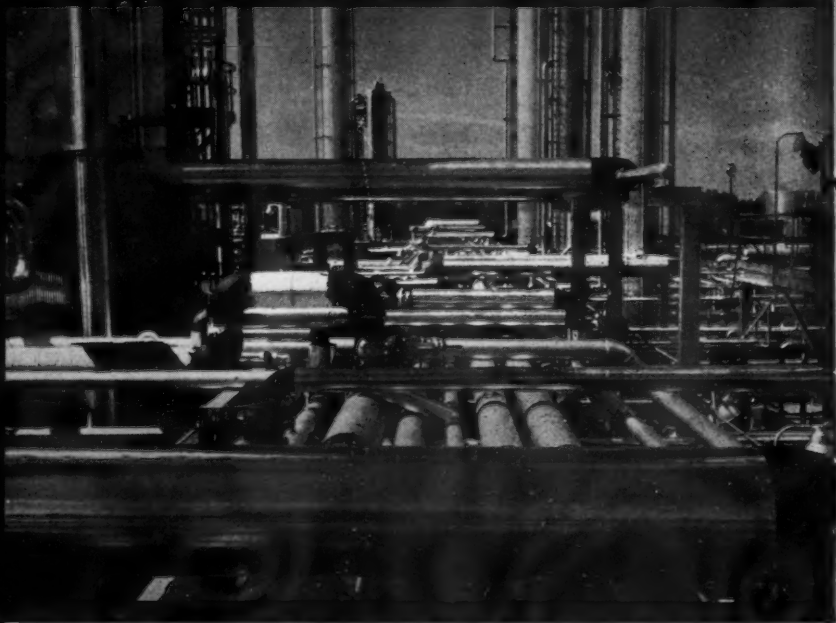
DECEMBER 1955

EHRET THERMALITE *teamed with aluminum* **TAMES A TOUGH TEXAS CLIMATE**

Searing summers, bitter winters, sandstorms and tornadoes make insulation a tough problem at this Texas refinery. Fuller-Austin Insulation Co. licked this problem with sheet aluminum and Ehret THERMALITE 85% Magnesia. THERMALITE does the bulk of the insulating job; aluminum sheet gives further protection.

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For the full story on THERMALITE, see your Ehret Distributor or write direct for Bulletin 9C to the address below.



Southern Production Co. Gasoline Plant, Pledger, Texas



EHRET MAGNESIA MANUFACTURING COMPANY
VALLEY FORGE, PENNSYLVANIA

"ASBESTOS"

FOUNDED IN JULY 1919 AND PUBLISHED
MONTHLY SINCE THAT DATE

BY SECRETARIAL SERVICE
807 WESTERN SAVING FUND BLDG.
S. E. COR. BROAD & CHESTNUT STS.
PHILADELPHIA 7, PENNSYLVANIA

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Christmas 1955

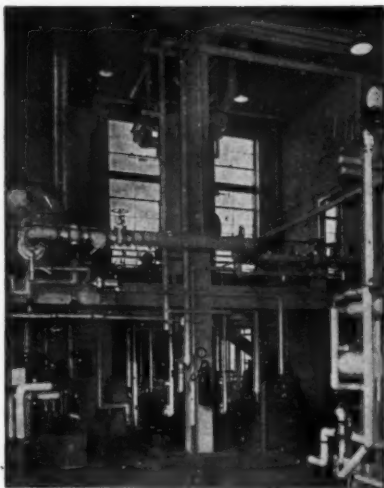


As the year draws to a close, we are impelled by the custom of long standing to view collectively the persons with whom we have been in contact. We see them as a kindly group in which we, too, want to belong.

For, this is the time of the common weal, and mutual-ity of interest. Instead of thinking intently of ourselves and counting the gain or loss in our private affairs, we view in relaxed retrospect the graciousness and compassion which abounds about us. We realize that we are kin to our fellow man in many ways . . . that he, too, may have his heartaches and thwarted plans, his uncertainties and doubts . . . that in the dark of the night, he, too, may have the sense of solitude which men feel when they stand alone . . . when they crave assurance and understanding . . . when merely a nod from someone is all that is needed to enhearten resolve, and give strength to purpose.

Like the light hidden behind a cloud, and coming out in due time in its brightness . . . like the happiness which emerges from a corrected misunderstanding . . . like the awakening from a troublesome dream, we at this season are eager to tell each other to be of good cheer, and meet the future with courage. We are extending the hand of appreciation, of fellowship and good will.





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REVIEWING 1955



It is often instructive, and helpful, to review the past year's events, accomplishments, growth, even the mistakes and disappointments.

It was with this in mind that we sat down and went over, month by month, the happenings in the Asbestos Industry, as recorded in "ASBESTOS" during 1955.

Early in the year plans were underway for immediate development of 10 asbestos claims. These were offered by U. S. Department of Interior on Ft. Apache Indian Reservation near Whitewater, Arizona, on the Salt River. Westinghouse Air Brake Company and Johns-Manville Corporation formed a company to produce and market a revolutionary new patented composition brake shoe for railroad cars and locomotives and subway equipment. A very large asbestos deposit discovered near East Broughton, Quebec, by the Carey Company will be known as the Carey Mine. The Temeraire mill of Temeraire and Shamala asbestos mines was put into operation by the Prime Minister of Southern Rhodesia for Rhodesia Asbestos Ltd., whose mining and milling operations will be the second largest in Southern Rhodesia. Raybestos-Manhattan, Inc. purchased the Revolite Division of Atlas Powder Company of Wilmington, Delaware, which produces asbestos cloth covers for the laundry industry. The Garlock Packing Company of Palmyra, N. Y. acquired the U. S. Gasket Company of Camden, N. J., manufacturer of Fluorocarbon plastic products used as components in the chemical, electrical, electronics and various other industrial fields. The consolidated Coppermines Corporation acquired a controlling interest of approximately 84% in Rockbestos Products Corporation, a manufacturer of highly specialized insulated wire and cables. Bird and Son, Inc., one of the oldest firms in America with factories and sales offices located throughout the country, marked its 160th year of continuous manufacture this year. Manufacturing a diversified, quality line of roofing and siding products, floor covering, boxes, horticultural products, paper and railroad tie pads, Bird and Son began operations in 1795, when George Washington was president. One of the

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"Avenue Lodge," Bounds Green Road,
LONDON, N 22

JAPAN S. SAITO & COMPANY, 7th Floor, Marunouchi Building,
TOKYO

BELGIUM JOS IDE & FILS, 23, rue Mareyde,
BRUSSELS (Woluwe St. Pierre)

GERMANY ERNST WERNER, Import von Rohasbest,
Katharinenstrasse 30, "Edmundhaus,"
HAMBURG II,

important events was Johns-Manville splitting its Industrial Products Division into three new operating divisions to be known as the Industrial Insulation Division, the Packings and Friction Materials Division and the Pipe Division. The Lafayette Asbestos Company of Montreal reorganized and in future will operate under the name of the New Lafayette Asbestos Co. Ltd. The Cape Asbestos Company Ltd., of London and South Africa, has formed a company, "Caposite Insulations Limited," for the manufacture of its asbestos thermal insulations in Canada. Cape announced they had acquired the business of Andersons Insulation Company Limited of Liverpool, England, specialists in marine insulation. The management and conduct of Andersons will continue as at present and no change in policy is envisaged. The Tabor Mining Company opened the Phoenix Mines in Papa County, near Monticello, California, to produce short fibre (7R) Chrysotile asbestos for the asphalt tile makers on the west coast.

Many of the companies opened new plants or expanded other buildings such as Union Asbestos & Rubber Company opening a new plant at Tyler, Texas. The longest roofing machine in the world has been installed in the main building of the new roofing plant and granule plant at Charleston, S. C. by Bird & Son, Inc. Sall Mountain company constructed and put into use a new mill waste treatment plant, being one of the first in the area to inaugurate such a program. This new operation not only curtails stream pollution, but conserves ground water at the plant's site. The Ruberoid Co. erected a new warehouse at their plant in St. Louis, Mo. Scapa Dryers, Ltd., felt manufacturers of Blackburn, England formed an American Company with its plant to be located in Waycross, Ware County, Georgia and production was scheduled to commence by the end of this year. Johns-Manville began an extensive construction program by building a new insulating board plant at North Bay, Ontario with production scheduled for late 1956 and an asphalt roofing plant and warehouse near Savannah, Georgia, scheduling production by early fall of 1956. In August production began on an enlargement project at the New Brunswick plant for Johns-Manville. Raybestos-Manhat-

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Asbestos, P. Q., Canada Telephone: 100

tan, Inc. opened a new warehouse in Denver, Colorado which is equipped to handle all Raybestos automotive brake lining sets and lined brake shoe sets.

There were a number of changes in personnel; lesser executives were given more responsible positions and new executives were appointed such as: Edward D. Flavin to Vice President of the Johns-Manville Sales Corporation and Manager of Special Industries, Industrial Products Division; Paul J. Helmer as Vice President of Paul J. Krez Company; Albert S. Redway, President of Rockbestos Products Corporation; Harry C. Templeton, President of Drycor Felt Company; Warren E. Hill, President and Director of Thermoid Co.; J. Robert Keach, Vice President of Thermoid; Ronald S. Hulse, Vice President and General Manager of Southern Asbestos Company, a Thermoid Subsidiary and The Ruberoid Co. made the following elections: E. J. O'Leary was elected Executive Vice President; George F. Bahrs became Vice President and Treasurer and Frederick E. Byrnes was made Vice President and Secretary.

Unfortunately some executives were lost by death, among whom we should mention the following: James E. Skane, an engineer and executive of the Manhattan Division of Raybestos-Manhattan, Inc.; T.L.P. Farthing, recently retired as Mines Director of Cape Asbestos South Africa (Pty) Limited; Arthur G. Newton, President of Rockbestos Products Corporation; Beauford G. Reeves, President of Rockbestos Products Corporation (whose death followed twenty-nine days after Mr. Newton); C. B. Pooler, Vice President of The Philip Carey Mfg. Company; Benjamin H. Roberts, President of Bird & Son, Inc.; John J. Krez, Chairman of the Board of Directors of the Paul J. Krez Company, and Myron W. Mitchell, Treasurer of Grant Wilson, Inc.

As to new products: The Carey Company added Sage Green Ceramo Siding to their line of siding; a new asbestos roofing shingle called the "DUALAY" was announced by Keasbey & Mattison; Johns-Manville developed, for the first time, a brush-on adhesive for installing floor tile; combination asbestos and aluminum insulation

Carey **ASBESTOS**

Since 1873 Carey has been manufacturing products of which asbestos is an integral part.

And Carey research is constantly working to make those products work better and to develop new products which will utilize the outstanding qualities of asbestos.

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"ASBESTOS" — December 1955

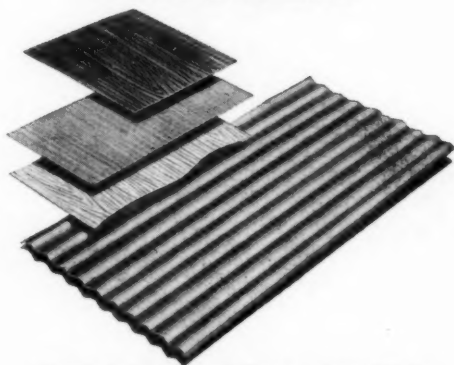
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blankets manufactured by Infra Insulation, Inc.; Quad-rings manufactured by Minnesota Rubber & Gasket Company, originators of the modern rubber injection molding process; Aquadam Built-Up roofs was another development by Johns-Manville; the textile division of United States Rubber Company developed an aluminized pipe jacketing which is resistant to fire, acid and water. The Monroe Company, Inc. announced a new bright aluminum coating, Siliconed Asbestolite, which is reputed to protect and preserve roofs while reducing under-roof temperatures as much as 20 degrees; Bird Wind Seal Cement was introduced by Bird & Son, Inc. to make sure roofs take hurricanes laying down. Two new coatings were added, one a new plastic coating for asbestos-cement shingles by the National Gypsum Company and the other a new all-surface protective coating for asbestos-cement siding products by the Flintkote Company and The Philip Carey Mfg. Company added two new colors to their Ceramo siding line, Salem Red and Colonial Yellow.

Of the number of publications issued we should mention, the "Directory of Commercial and College Testing Laboratories," published by the American Society for Testing Materials; the Magnesite Insulation Manufacturers Association revised the "85% Magnesite Insulation Manual." The American Society of Heating and Air-Conditioning Engineers issued the 1955 edition of the HEATING, VENTILATING AIR CONDITIONING GUIDE; "Sound Insulation of Wall and Floor Construction" was the name of a book published by the National Bureau of Standards Building Materials and Structures; L. A. Stewart of the Bureau of Mines issued a circular, "Chrysotile—Deposits of Arizona"; an excellent article, "Determination of Cellulose Constituents in Asbestos and Asbestos-Glass Textile Materials" by Carroll-Porezynski, appeared in the Journal of Textile Institute; H. W. Porter & Company issued a new Therm-O-Tile Bulletin No. 10154 showing new changes which had been made to improve Therm-O-Tile Underground Conduit. A new publication entitled "K&M Insulation" IN-32A, lists and describes their various insulations and other K&M products; Dr. Oliver Bowles was the author of Bulletin No. 552 issued

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by the U. S. Bureau of Mines on Asbestos; Johns-Manville published a 6-page brochure, "The Modern Trend in Home Design," showing how Asbestos Flexboard in "board and batten" construction provides a beautiful exterior wall; they also issued an informative booklet on "How to Build an Attie Room."

So reads the record! On December 31st we will turn to a new, clean white page. What will be written thereon no one can definitely say, but we hope that whatever it is can be summed up in word—PROGRESS.

CONSTRUCTION IN 1956 EXPECTED TO BREAK 1955 RECORD

New construction expenditures may reach a record-breaking total of \$44 billion in 1956, 5 percent above the \$42 billion peak indicated for 1955, according to estimates prepared jointly by the Commerce and Labor Departments. Substantial gains are anticipated in private non-residential and public construction. New housing, although slightly below this year's volume, is expected to continue at a high level.

The 1956 estimates are based on the assumption of a moderate increase in overall economic activity. They reflect also the tremendous volume of construction now in progress, much of which will be carried over into the new year. Construction costs are expected to continue to rise moderately. Increased plant capacity and rising productivity will prevent all but minor or spot material shortages. Investment funds were assumed to be adequate to underwrite the estimated level of both private and public construction.

Private construction outlays in 1956 are set slightly above the 1955 total of \$30 billion. Public construction, which in recent years has increased steadily but more slowly than private work, is expected to rise 10 percent in 1956—to more than \$13 billion.



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A. R. FISHER ADDRESSES INDUSTRIAL HYGIENE FOUNDATION

Management, labor and government, all working together right down to the man at the machine, can help solve many of the pressing health problems still facing industry and the industrial worker, A. R. Fisher, President of Johns-Manville Corporation recently said.

Speaking before the 20th annual meeting of the Industrial Hygiene Foundation at the Mellon Institute, Mr. Fisher said that truly significant progress has been made in industrial health in the past fifty years but that some of the remaining problems are too big and too complex for any one company to finance and study.

"We must solve the tragic riddles of cancer, cerebral palsy, muscular dystrophy and alcoholism. The common cold still exacts an astronomical toll of absenteeism in industry. We have much to learn about mental health and rehabilitation."

"And, in a nerve-wracked world, industry must redouble its efforts to further improve working conditions through noise abatement, the use of appropriate color schemes and other devices to promote the well-being of the industrial employee."

Mr. Fisher pointed out that industry was interested in the health of its employees both on and off the job, from the day of their employment to retirement, a significant "measure of the span of life" of most people.

To promote the well-being of the individuals in its employ, industry utilizes carefully planned programs which employ the services of government and state health agencies as well as those of privately supported groups interested in public health problems, he said.

"This is a typical American way of doing things," Mr. Fisher said. In this way we retain our freedom and initiative.

"We need only to refer to a few statistics to realize how the nation's health has improved through the combined efforts of government, industry and private groups.

"In 1909, the life expectancy of the industrial population was 46 years. For the general population it was 52



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years. In 1954, the life expectancy of the industrial population was nearly 70 years or an increase of 24 years. And for the general population, the life expectancy was also about 70 year in 1954, an increase of only 18 years.

"These are truly significant figures. They show that the life expectancy of the general population has increased about a third during the last 45 years while the life expectancy of the industrial population has increased more than a half in this period.

"These advances have been due to a considerable extent to the amazing achievements of modern scientists.

"The figures also show the important part played by industry in improving the health of the nation. It has done so because industry today is directed by enlightened professional managers who realize their obligations and responsibilities to their employees, customers, stockholders and the public."

In early years, industrial health programs were essentially defensive ones, confined largely to treating injuries and diseases. Today, Mr. Fisher pointed out, the programs are positive, directed at preventing disease and maintaining good health.

"In its sincere concern for employees, industry has truly covered the field," Mr. Fisher, said. "Its entire resources have been mobilized to this end. The talents of engineers, doctors, scientists, chemists and personnel men have all been enlisted in the cause.

"Through the efforts of industry occupational diseases, accidents and other causes of absenteeism have been reduced amazingly.

"It has been said that each year about a half a billion man days are lost to industry, but of these, only 10 percent are due to occupational causes.

"The problem of industry, therefore, is not only to try to reduce occupational absenteeism, but to work with other health organizations in our economy to reduce the non-occupational causes of absenteeism.

"We in industry realize that as good citizens it is part of our obligation to society to help improve the health of the nation as well as the community. Obviously it is also

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good business for healthier employees mean less absenteeism and more productivity."

This program includes a physical examination upon employment with the company; continuing preventive health measures and periodic examinations; control of occupational hazards; immediate on-the-job medical care; safety precautions; accident and health insurance; hospitalization; group life insurance; vacations; a pension plan; and plant staffs of medical, industrial hygiene and safety personnel coordinated by a headquarters health department.

All of these features of Johns-Manville's program are based on keeping the employee in good mental and physical health. They enable him to be more useful to himself, his family, his company and his community."

Mr. Fisher also emphasized industry's concern with its health responsibilities to the consuming public with "every effort made to protect the consumer with safer products and better methods of handling them.

"Today our industrial research organizations probe into every health hazard and every safeguard is insisted upon before the product is marketed to the consumer," he said.

U. S. BUYERS WELCOMED TO BRITISH FAIR

More than 750 United States business men attended the last British Industries Fair held in the spring of 1955. They formed the next to the largest overseas contingent in the total of more than 10,000 foreign visitors.

For the next British Industries Fair, they hope to attract overseas buyers in even greater numbers, and are doing all they can to make the visit profitable.

They have made one fundamental change in the Fair for 1956: they are holding it on two different dates—from February 22 to March 2, at Earls Court, London and from April 23 to May 4 at both Olympia, London, and Castle Bromwich, Birmingham. This advance in the dates of the Earls Court section has been made to help those in the toy, decorative accessories, jewelry, stationery and similar trades whose season begins early in the year.



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ASPHALT AND ASBESTOS BUILDING MATERIALS

HIRING THE HANDICAPPED

Within the next ten years, according to the Chamber of Commerce of the United States, more and more persons will be dependent upon relatively fewer breadwinners.

Which is to say there will be a higher proportion of persons either too old or too young to work.

Among the reasons is the relatively low birth rates of the depression years of the '30's and the relatively high birth rates of the years following World War II. Also, medical science is enabling more people to live longer—to live beyond their most productive years.

One answer to the problem, says the Chamber, is to make more use of physically handicapped persons who can qualify for jobs after proper training. Here is a reservoir of potential employees we have hardly begun to tap.

There are, for example, some two million physically handicapped persons who could be rehabilitated and thus returned to useful work. Some 200,000 persons become physically handicapped each year in traffic and other accidents. Yet in a typical year we find jobs for only about 60,000 handicapped persons. Clearly, the problem is growing.

Statistics show that properly trained and placed in the right job, physically handicapped employees compare favorably with the non-handicapped in absenteeism, job performance, accident rates and turnover.

That is why the Chamber recommends that every employer review his hiring policies with a view to creating maximum job opportunities for the handicapped.



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Carefully Engineered

To Meet

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DRYCOR FELT COMPANY

STAFFORDVILLE, CONN. USA.

**Nylon Has Proved Itself Essential in Asbestos Cement Felts*

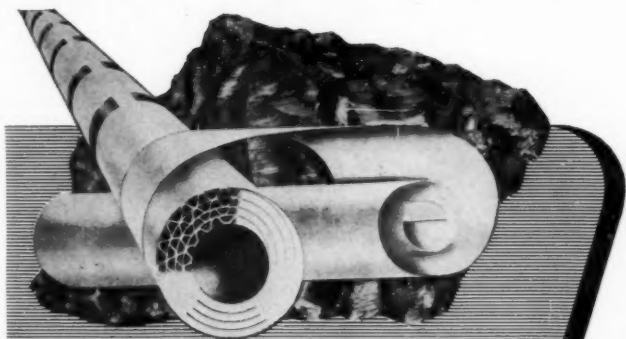
CAPE ASBESTOS WILL MANUFACTURE IN CANADA

The Cape Asbestos Company Ltd., of London and South Africa, has formed a company, "Caposite Insulations Limited," for the manufacture of its asbestos thermal insulation materials in Canada. The new company has been established in association with Holmes Foundry Limited, who apart from their foundry operation are one of the largest Canadian Mineral Wool manufacturers and enjoy long standing connection with the thermal insulation trade throughout Canada.

A factory is being built alongside the Holmes Foundry plant near Sarnia, Ontario, on the shores of Lake Huron. Here will be manufactured "Caposite" high temperature pipe covering made from the amosite asbestos of which the Cape Asbestos mines in South Africa are the world's largest producers. Later it is intended to manufacture at Sarnia insulation blocks and other amosite asbestos insulation materials in the "Caposite" range.

The marketing of "Caposite" thermal insulation materials in Canada will be handled jointly by Cape Asbestos (Canada) Ltd., Toronto, Ont., Canadian subsidiary of The Cape Asbestos Company established in 1953 of which Mr. L. W. Dennis is Managing Director, and The Industrial Insulation Division of Holmes Foundry Ltd.

Caposite Insulations Ltd. is the fourth overseas company manufacturing "Caposite" amosite asbestos thermal insulation materials, which is owned wholly to partly by The Cape Asbestos Company. The other three are; Capamianto S.P.A. of Turin, Italy; Cape Asbestos Insulations (Pty) Ltd., of Benoni, South Africa; and Isolamiant S. A. of Roubaix, France. "Caposite" is also made under license in Holland and Spain; and in the United States it is made by Union Asbestos and Rubber Company of Chicago under the name of "Unibestos."



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HEAT & COLD INSULATIONS

NORRISTOWN
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NORRISTOWN, PA.

MARKET CONDITIONS

GENERAL BUSINESS.

General business continues good. In many lines continued improvement is evidenced. The recent tightening of credit may eventually slow down some activities such as home building and was obviously designed to prevent the boom from developing into runaway proportions. The steel shortage is working very real hardships on many smaller metal working plants and it remains to be seen what steps, if any, will be taken to correct this situation. Automobile output continues at a high rate and list prices appear headed upward although dealers, in general, are offering high trade-in values and liberal credit terms to maintain sales.

ASBESTOS — RAW MATERIAL.

Effective December 15th, 1955 Canadian Johns-Manville's asbestos fibre prices will be increased approximately 10% on grades down to and including 5K and approximately 5% on the lower grades.

ASBESTOS — MANUFACTURED GOODS.

Asbestos Textiles. There has been very little improvement since last month. Government buying has not been sustained, with the result that backlogs are disappearing and there is not sufficient business being placed by equipment accounts to pick up the slack.

Asbestos Brake Lining. Replacement items are still running a record level and equipment sales are on the same high level. No reason is seen for a change other than normal slow down for inventory tax savings.

Asbestos Paper. The demand for paper continues fair, although there are some signs of slackening due to year-end inventory-taking. While demand for *Millboard* has been very slow during the past month, competition has been highly competitive. The market for *Saturated Paper* is good, while demand is slightly ahead of production.

Insulation. High Pressure. There appears to be a slight improvement in demand for high pressure insulation. However, production far exceeds present demand

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ASBESTOS FIBRE DIVISION

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New York 5, New York

and there is little likelihood that the situation will change to any great extent during the next several months.

Insulation. Low Pressure. Orders are very slow and spotty for this material at the present time. There is no backlog built up by manufacturers, and prompt shipment is assured.

Asbestos Cement Products. Although the market is slow at present, the year will end slightly ahead of last year.

The volume for the past two months is off compared to same period last year for roofing and siding although the market continues steady.

Generally the demand for corrugated and flat is slightly ahead of production.

The Pressure and Sewer Pipe markets continue high, but a drop in demand for all types of pipe is expected with the approach of winter. House pipes and Conduit's sales are still good.

Based on estimated sales for the first ten months of 1955, it is estimated that total industry sales of Asphalt and Vinyl Asbestos Tile for 1955 will be approximately 900 million square feet.

The above comments have been made by various informed executives in the Industry. All comments are welcome.

"The Modern Trend in Home Design," just published by Johns-Manville, is a 6-page brochure showing how Asbestos Flexboard in "Board and Batten" construction provides a beautiful exterior wall with emphasis on vertical lines. Examples of this type of contemporary architecture are illustrated in the brochure which explains how Asbestos Flexboard can offer these possibilities—a wall with the permanence of stone; a uniform surface which can be painted any color desired; savings to the home owner through reduced maintenance; faster fabrication; and, lower original cost.

Copies of "The Modern Trend in Home Design" are now available from Johns-Manville, 22 East 40th Street, New York 16, N. Y.

FLINTKOTE MINES LIMITED



View of site at Thetford Mines, Quebec



◀ *Modern, self-propelled drilling equipment*



Electric shovel and huge diesel truck at the Flintkote Thetford Mine

**Flintkote... a major asbestos producer
... now offers asbestos fibres for sale.
Inquiries should be addressed to**

**Flintkote Mines Limited
(subsidiary of The Flintkote Company)
Thetford Mines, Quebec, Canada**

BUILDING

Contract awards for future construction as carried in the Dodge Reports in the 37 eastern states in October were five per cent below October of last year, marking the first such year-to-year drop since April of 1954, according to F. W. Dodge Corporation.

Thus ended a run of 17 successive months in which the Dodge monthly total exceeded the corresponding month of the year before.

Dodge's residential classification as compared with October 1954 was down for the second successive month. Prior to September and October of this year this classification had not been down since December 1953, in month-to-month comparison with the year before.

The details:

Total construction reported was \$1,862,692,000, down five per cent from October 1954.

Nonresidential was \$691,988,000, up three per cent. Residential was \$782,791,000, down eight per cent. Utilities and public works totalled \$387,913,000, down 12 per cent.

The 10-month total for all awards reported was \$20,027,736,000, up 22 per cent.

For 10 months nonresidential was \$7,107,396,000, up 20 per cent. Residential was \$8,748,341,000, up 24 per cent. Utilities and public works totalled \$4,171,999,000, up 20 per cent.

During the next ten years the American economy will pour some \$600 billion into building materials and construction labor and services.

In the same period, somewhere in the neighborhood of 12,000,000 to 13,000,000 new housing units will be built.

These predictions were made at the annual Fall meeting of the Producers' Council, held recently at the Hotel Statler, by Dr. George Cline Smith, economist for F. W. Dodge Corporation, construction news and marketing specialists. The Producers' Council is a national organization of manufacturers of building materials and equipment.



Season's Greetings

*to all our
friends in the
Asbestos
industry*

SALL MOUNTAIN COMPANY

HAMILTON, OHIO

A thoroughgoing job of acquainting the nation's home builders with the latest construction techniques, improved selling and management methods, and new materials and equipment is planned by the National Association of Home Builders at its annual convention and exposition in Chicago, January 22-26.

A highlight of the convention will be the numerous program features devoted to the problems of smaller volume builders, according to convention chairman Leonard L. Frank. A series of special clinics and discussion groups, catering primarily to the viewpoint of small volume builders, will cover such varied topics as merchandising, FHA and VA construction requirements, business management, financing and cooperative land purchasing.

The Plant Maintenance & Engineering Show, one of the largest annual industrial expositions in the country, will return to Philadelphia, Pa., for the 1956 event which opens in Convention Hall on January 23rd. The conference will extend for three days, while the Plant Maintenance and Engineering Show will run for an additional day. Clapp and Poliak, Inc., New York exposition management firm, produces both events.

One out of every seven farm families in the middle west dressed up their old houses with new siding during the past three years, according to a survey conducted by a leading agricultural magazine.

W A N T E D

OPERATIONS MANAGER—ASBESTOS MINE AND MILL Province of Quebec

Applicant should submit detailed outline of experience and qualifications. All replies strictly confidential.

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*The Directors and Staff of Mountbridge Exploration
and Investment Company (Pty) Ltd., wish you a very
happy and prosperous New Year.*

P. O. Box 4421, Cables: "Montexin," Johannesburg

How to meet the critical city problems of congestion, blight, and failure to use tax resources are set forth by the Chamber of Commerce of the United States in a new publication, "Urban Development Guidebook."

The guidebook was developed largely from material obtained last year in urban development conferences sponsored by chambers of commerce in six cities with outstanding development programs.

The conferences made clear the need for an over-all approach to problems of community growth and change, the guidebook reports.

The guidebook may be obtained from the Chamber of Commerce of the United States, Washington 6, D. C. Price is \$1.00 for single copies and 50c each for three or more copies.

A Fire and Accident Control "Information Service," the first of its kind in the field of information services, has recently been announced by LOSS CONTROL Associates, 629 Oakmont Drive, Plattsmouth, Nebraska.

After eight years of assembling, research and compiling, an "Index and Directory" of Fire and Accident Control Codes, Standards and References is being offered.

MACHINES—EQUIPMENT—COMPLETE PLANTS

for the manufacture of

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MACHINERY**

COMPLETE ASBESTOS MILLS



We have facilities for evaluating bulk samples of asbestos ore including processing with latest air swept mill equipment.

*Your inquiries for additional information
are welcomed*

AUTOMOBILE SALES

	October 1955
Passenger Cars	505,177
Motor Trucks	95,610
Motor Coaches	469
	<hr/> 601,256

In October 1954, a total of 287,705 motor vehicles were sold. In the ten months of 1955 the total was 7,509,335.

These figures were supplied by the Automobile Manufacturers Association, New Center Building, Detroit, Mich.

PHILLIPS ASBESTOS MINES

Producers of

CRUDES

and

FIBERIZED ASBESTOS

The World's Finest Fibres

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ASBEST- & ERZIMPORT OSCAR H. RITTER K. G.

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ASBESTOS

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(Mines centered at Penge, Northern Transvaal)

An Associate Company of
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Amosite is a versatile fiber, ideal for rapid water release in wet-process filtration . . . as a reinforcement for asbestos-cement products, plastics, and rigid insulations . . . as an insulating medium. Relatively great fiber length and bulking give Amosite unique characteristics. For further information, contact the following Cape Asbestos Co. subsidiaries:



In the United States
NORTH AMERICAN ASBESTOS CORPORATION

Board of Trade Building, Chicago 4, Illinois

In Canada
CAPE ASBESTOS (Canada) Ltd.

200 Bloor Street East, Toronto, Ontario

PRODUCTION STATISTICS

Canada

(Department of Mines, Province of Quebec)

Tons, 2000 lbs.

Production for September 1955 (Quebec)	91,045 tons
Other Provinces	3,994 tons

95,039 tons

Total production for September 1954 was 90,834 tons.

Africa (Rhodesia)

(Published by Rhodesian Chamber of Mines)

Tons 2 000 lbs.

Production for July 1955	9,467.98 tons
Valued at	£631,474
Production for July 1954	6,225.64 tons
Valued at	£470,652

Kenya — The Kenya Mines and Geological Department reports an output of 200 long tons of asbestos valued at £4,500 in 1954.

Africa (Swaziland)

Production for August 1955	2,441 Tons
Production for September 1955	2,390 Tons
Production for October 1955	2,402 Tons

Cyprus

(From Inspector of Mines)

3rd Quarter (ending Sept. 30, 1955)

	July	August	September
Rock Mined	303,768	275,302	233,820
Rock Treated	79,862	75,783	65,789
Fibre Produced	2,425	2,580	1,918
Fibre Exported	1,480	3,305	1,335

ARIZONA NOTE

As an indication that the Arizona Asbestos Industry is growing, ninety tons of Crude No. 1 and 2 were produced during a recent five week period. Production is expected to reach one hundred tons in future months.

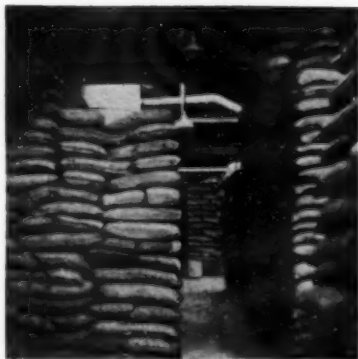
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CAPE BLUE TRANSVAAL BLUE • AMOSITE • CHRYSOTILE ETC.

IMPORTS AND EXPORTS

Imports Into U. S. A.

(Figures by Bureau of Census)

Unmanufactured Asbestos:

	July 1955 Tons (2240 lbs.)
From: Canada	50,454
Rhodesia (NY)	1,237
Union of South Africa	2,679
Australia	553
Yugoslavia	498
Other Countries	70
	55,535
Valued at	\$5,421,211

By Grades:

Crude No. 1, Chrysotile, Canada	17
Crude No. 1, Chrysotile Rhodesia (NY) ..	18
Crude No. 1, Chrysotile, Other Countries ..	9
Crude No. 2, Chrysotile	9
Crude, Other, Chrysotile, Canada	137
Crude, Other, Chrysotile, Yugoslavia	498
Crude, Other, Chrysotile Rhodesia (NY)* ..	1,214
Crude, Other, Chrysotile, Other Countries ..	42
Crude, Blue, Australia	553
Crude, Blue, Union of S. Africa	1,039
Crude, Amosite, Union of S. Africa	1,428
Textile Fibres, Chrysotile, Canada	1,281
Textile Fibres, Chry. Rhodesia (NY)* ..	23
Textile Fibres, Chry., Other Countries ..	6
Shingle Fibres, Chrysotile, Canada	6,568
Shingle Fibres, Chry., Other Countries ..	13
Paper Fibres, Chrysotile, Canada	5,434
Other Fibres, Chrysotile, Canada	37,034
Other Fibres, Chrysotile, U. of S. Africa ..	222
	55,535

* Rhodesia (NY) means Federation of Rhodesia and Nyasaland.

Manufactured Asbestos Goods:

	July 1955 Quantity (lbs.)	Value
Asbestos Yarn, Canada	7,574	\$11,206

BELL ASBESTOS MINES LTD.

THETFORD MINES, QUE.

CANADA



***Producers of
Raw Asbestos Crudes
& Fibres***



Sales Representatives

for

Cassiar Asbestos Corporation Limited

Asbestos Yarn, United Kingdom	39,703	25,356
Asbestos Packing & Lining	890	890
Asbestos Shingles Impreg.)	46,075	2,699
Asbestos Shingles, Not Impreg.)		
Canada	2,531,117	215,772
Italy	249,958	14,520
Asbestos Manufactures — Others	4,890
	<hr/>	<hr/>
	2,875,317	\$274,925

Exports From U. S. A.

(Figures by Bureau of Census)

Unmanufactured Asbestos—By Countries

	July 1955	
	Tons (2240 lbs.)	Value
To: Canada	20	\$ 3,135
Europe	63	8,530
	<hr/>	<hr/>
	83	\$11,665

Manufactured Asbestos Goods:

	July 1955	
	Quantity	Value
Asbestos Pipe Covg. & Cement Lbs.	271,035	\$48,933
Asbestos Textiles & Yarn	60,733	64,642
Asbestos Packing	125,672	183,123
Asbestos Clutch Facings	No. 62,134	57,172
Asb. Bk. Lng. (Mild.&S.Mld.) Lin Ft.	113,900	31,386
Asbestos Bk. Lining Rolls	Lin. Ft. 28,946	31,351
Asbestos Construction Materials Lbs.	2,616,297	238,994
Asbestos Bk. Lining — Other Lbs.	319,618	266,282
Asbestos Manufactures — Others	37,934
	<hr/>	<hr/>
		\$959,817

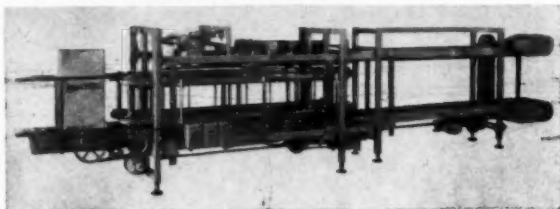
NEW APPOINTMENT AT J-M

Edward C. Koch has recently been appointed Manager of the Johns-Manville Market Surveys Department. In his new post Mr. Koch succeeds the late E. A. Phoenix.

Mr. Koch joined Johns-Manville in 1936 and in 1937 was appointed Assistant District Engineer for the New York District Industrial Products Division. He later served as an Industrial Products sales representative in Rochester, N. Y., northern New Jersey and Long Island from 1939 to December 1953. He was promoted to Manager of Dealer Sales for the company's Transite Pipe Department in 1954.

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Baltimore, Seattle, Portland, Dallas, New Orleans

Imports into U.S.A.

(Figures by Bureau of Census)

Unmanufactured Asbestos—By Countries

	August 1955 Tons (2240 lbs.)
From: Canada.....	56,734
Union of S. Africa.....	2,224
Rhodesia (Ny)*.....	480
Other Countries.....	15

Valued at.....
59,453
\$5,367,254

By Grades:

Crude No. 1, Chrysotile.....	3
Crude No. 2, Chrysotile, Rhodesia (Ny).....	18
Crude No. 2, Chrysotile, Other Countries.....	4
Crude, Other, Chrysotile, U. of S. Africa.....	56
Crude, Other, Chrysotile, Rhodesia (Ny).....	462
Crude, Other, Chrysotile, Other Countries.....	2
Crude, Blue, Union of S. Africa.....	975
Crude, Amosite, Union of S. Africa.....	953
Textile Fibres, Chrysotile, Canada.....	2,097
Textile Fibres, Chrysotile, U. of S. Africa.....	109
Textile Fibres, Chrysotile, Other Countries.....	6
Shingle Fibres, Chrysotile, Canada.....	6,625
Paper Fibres, Chrysotile, Canada.....	4,766
Other Fibres, Chrysotile, Canada.....	43,246
Other Fibres, Chrysotile, U. of S. Africa.....	131

59,453

*Federation of Rhodesia and Nyasaland

Manufactured Asbestos Goods:

	August 1955	
	Quantity (lbs.)	Value
Asbestos Yarn, United Kingdom.....	43,311	\$ 38,130
Asbestos Yarn, Other Countries.....	6,871	9,092
Asbestos Packing & Lining.....	29,622	4,650
Asbestos Shingles, (Impreg.)		
Canada.....	248,949	29,677
Asbestos Shingles, (Not Impreg.)		
Canada.....	881,723	92,083
Asbestos Shingles, (Not Impreg.)		
Italy.....	564,745	29,904
Asbestos Shingles, (Not Impreg.)		
Other Countries.....	98,140	6,100
Asbestos Manufactures—Others.....	568
	1,873,361	\$210,204



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Write: Asbeston® Dept., Textile Division
UNITED STATES RUBBER COMPANY
1230 Avenue of the Americas, New York 20, N. Y.



Exports from U.S.A.

(Figures by Bureau of Census)

Unmanufactured Asbestos:

August 1955		
	Tons (2240 lbs.)	Value
To: Europe	15	\$ 9,120
Canada	49	4,063
United Kingdom	9	880
	<hr/> 73	<hr/> \$14,063

Manufactured Asbestos Goods:

August 1955		
	Quantity	Value
Asbestos Pipe Covg. & Cement.....	Lbs. 1,700,203	\$182,282
Asbestos Textiles & Yarn.....	Lbs. 24,171	34,852
Asbestos Packing	Lbs. 164,949	138,953
Asbestos Clutch Facings	No. 62,376	39,223
Asb. Bk. Lng. (Mid. & S. Mid.)	Lin.Ft. 122,049	46,309
Asbestos Bk. Lining Rolls	Lin.Ft. 78,911	64,127
Asbestos Bk. Lining—Other	Lbs. 330,667	313,223
Asbestos Construction Materials	Lbs. 2,444,309	252,928
Asbestos Manufactures — Others	21,596
		<hr/> \$993,498

Imports of Asbestos by United Kingdom

Raw Material

September 1955	
	Tons (2240 lbs.)
From: Union of South Africa	1,316
Basutoland, Bechuanaland and Swaziland	143
Rhodesia and Nyasaland	4,489
Canada	8,809
Other Commonwealth Countries and the Irish Republic	271
Foreign Countries	99
	<hr/> 15,127

These figures were supplied by Reuters Economic Services,
Johannesburg.

CABLE ADDRESS METABEST

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NEWS OF THE INDUSTRY

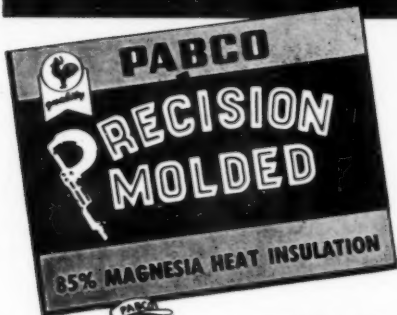
HAPPY BIRTHDAY

- Victor H. Barr, Secretary-Treasurer, MacArthur Co., St. Paul, Minn., December 16.
- Alvin Brown, Vice President for Finance, Johns-Manville Corporation, New York City, December 17.
- M. Paul Doud, President, Doud Insulation Co., Philadelphia, Pa., December 17.
- George J. Pecaro, General Manager, Pioneer Division, The Flintkote Co., Los Angeles, Calif., December 20.
- Harry C. Redstone, Secretary, Asbestos Distributors, Inc., Port Chester, N. Y., December 20.
- Edwin E. Hokin, President & Chief Executive, Union Asbestos & Rubber Co., Chicago Ill., December 21.
- George N. Clark, Clark Asbestos Company, Cleveland, Ohio, December 22.
- R. L. Clark, Manager, Clark Asbestos Company, Cleveland, Ohio, December 22.
- William Nanfeldt, Vice President, World Bestos Corporation, New Castle, Ind., December 22.
- Al Kelvelson, Ace Asbestos Mfg. Company, Jersey City, N. J., December 24.
- Jacob P. Epstein, President, Empire Asbestos Products Inc., Glendale, L. I., December 25.
- Amor P. Smith, Vice President and Secretary, Russell Mfg. Company, Middletown, Conn., December 25.
- Matthew J. Fitzgerald, President, Standard Asbestos Mfg. Company, Chicago, Ill., December 27.
- E. E. Tanguy, District Manager, Armstrong Cork Company, Baltimore, Md., December 28.
- Arthur H. Velleman, President, Ovimpex, Inc., New York City, December 28.
- Fred A. Mett, President, Powhatan Mining Corporation, Baltimore, Md., December 29.
- P. S. Nash, Vice President, Union Asbestos & Rubber Company, Chicago, Ill., December 31.
- Robert G. Beldam, Managing Director, Beldam Asbestos Co., Ltd., Hounslow, England, January 3.
- Dwight H. Ruh, General Sales Manager, Sall Mountain Company, Hamilton, Ohio, January 3.

SITUATION WANTED

Estimator-Salesman, experienced reading plans, measuring jobs, pricing and handling commercial and industrial insulation jobs, desires position with an independent distributor contractor. Address Box 12-LC, "ASBESTOS", 807 Western Saving Fund Bldg., Phila. 7, Pa.

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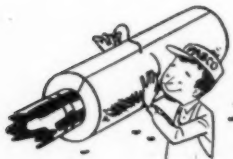


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Dependable precision in heat insulation, to meet modern engineering demands! Pabco "Precision Molded" 85% Magnesite combines time-tested superiority with precision molding—close tolerances, controlled sizes, light weight, uniform texture!



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PABCO PRODUCTS INC.

INSULATION DIVISION

San Francisco 19

New York 16

Manufacturers of Heat Insulation since 1920

Harold O. Weise, Vice President, Tilo Roofing Company, Stratford, Conn., January 4.
 William L. Keady, President, Pabco Products Inc., San Francisco, Calif., January 5.
 Rupert St. G. Riley, Director, The Cape Asbestos Company, London, England, January 6.
 James B. Anchors, Vice President & General Sales Manager, Kelley Asbestos Products Co., Kansas City, Mo., January 7.
 Harry A. Dutton, Sr., (Retired), Dutton Asbestos & Supply Co., San Francisco, Calif., January 8.
 J. C. Kelleher, Sales Manager, Asbestos Fibre Division, Canadian Johns-Manville Co., Ltd., Asbestos, Que., Canada, January 10.
 R. H. Chase, Products and Production Devices Co., Atherton, Calif., January 11.

To all these gentlemen we extend best wishes and congratulations on the occasion of their birthdays.

MERGER OF FRENCH ASBESTOS INTERESTS

An important step towards the concentration of the French asbestos industry was recently announced by the largest manufacturer of asbestos yarns and fabrics in France—the Societe Anonyme Francaise du Ferodo and the Societe Francaise de L'amiante.

Under an agreement just concluded for the merger of the two companies, the former will absorb the industrial assets of the latter. The capital of the Societe du Ferodo will be raised to 1,250 million francs from 1,200 million by the creation of 10,000 new shares. These new shares will be given to the Societe Je L'amiante for the handing over of the Company's holdings.

This move took place within the framework of the development plan of the Societe du Ferodo, which is to raise its production capacity through the building of a new factory in Western France. The new plant is expected to start activity in 1957.



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Grades: Spinning, 3Z, 4H, 5R, 6D, 7M

UNION CHRYSOTILE

Scottro Asbestos Mines

CAPE BLUE

Kuruman Cape Blue Asbestos

Grades: 1, 2, 3

TRANSVAAL BLUE

Baboon Asbestos Co.

Springbok Asbestos Co.

Grades: TD1, TD2, TD3, TD4

THE RUBEROID CO. ELECTS THREE OFFICERS TO HIGHER POSTS

Three officers of The Ruberoid Co. were elected to high company posts at a recent meeting of the board of directors. *E. J. O'Leary*, sales vice president, was elected executive vice president; Secretary-Treasurer *George F. Bahrs* became vice president and treasurer, and *Frederick E. Byrnes*, vice president-industrial relations, was made vice president and secretary.

E. J. "Tim" O'Leary, widely known in the building materials industry, has spent his entire working career in the business. He came to New York as general sales manager in 1950. He was made vice president in 1951, a director in 1952 and a member of the executive committee in 1953. Mr. O'Leary is president of the Asbestos Cement Products Association and a member of the Sales Executive Club.

George F. Bahrs joined Ruberoid in 1928 as credit manager. He became assistant treasurer in 1937 and treasurer in 1942. In 1952 he was elected to the combined position of secretary-treasurer and became a director in 1955.

Vice President and Secretary *Frederick Byrnes* joined Ruberoid as an assistant to the vice president in 1936 when the company acquired the Vermont Asbestos Corporation of which he was vice president and general manager. He was made vice president and director in 1948.

P. T. GATES JOINS ALBANY FELT AS CONSULTANT

Percival T. Gates, formerly President of the Drycor Felt Company, Staffordville, Conn., has joined the Albany Felt Company as Research Consultant.

With Albany Felt Company, Mr. Gates will be directly concerned with the further development and improvement of the DURASORB felt, and will be in contact with asbestos-cement mills in the United States and foreign countries to promote the distribution of this new product.

ASBESTOS PRODUCTION IN AUSTRALIA

We refer our readers to the article, "Asbestos Production in Australia" — July 1955 issue of "ASBESTOS". On page 10 of this number mention was made that the report of the Tariff Board was awaited. "ASBESTOS" has now received a copy of this report and will lend it to anyone interested in looking it over.

<p>WANTED SUPERINTENDENT FOR ASBESTOS MILL Province of Quebec Address Box No. 12AM. C. "ASBESTOS" 807 Western Savings Fund Bldg. Philadelphia 7, Pa.</p>
--

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and insulation



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siding and
insulation
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PUBLISHING CO.**

New York 19, N. Y.

**ATLAS ASBESTOS COMPANY LIMITED
LEASES NEW SITE IN B. C.**

Atlas Asbestos Company Limited, Montreal, Canadian subsidiary of Turner Newall Co., United Kingdom, is one of the seven firms leasing premises on the 1,200 acre industrial site on Annacis Island, B. C. Atlas Asbestos will take over 11,000 square feet for the manufacturing of asbestos products.

Grosvenor Estates, U. K. developers of this \$150-million project, are reported to be in negotiation with more than 40 other industries in Canada, United States, Britain and Germany, which are interested in leasing buildings on the Fraser River Island. Grosvenor Estates launched the project about four years ago and are building plants on the island to lease to industry on a long-term basis. Services, including roads, power, sewerage and rail lines are provided and housing for workers is being built on the mainland.

CURRENT RANGE OF PRICE

As of December 10, 1955

Arizona—	Per Ton of 2,000 lbs., f.o.b. Globe, Arizona
No. 1 Crude (soft)	\$1,500.00 to \$1,750.00
No. 2 Crude (soft)	900.00 to 1,050.00
No. 3 Crude (soft)	400.00 to 450.00
Filter Fibre (soft)	250.00 to 450.00
No. 1 Crude (semi-soft)	1,200 to 1,500.00
No. 2 Crude (semi-soft)	900.00
No. 3 Crude (semi-soft)	400.00

Canada—	Per Ton 2000 lbs. f.o.b. Mine
Group No. 1 (Crude No. 1)	\$1,100.00 to \$1,500.00
Group No. 2 Crude No. 2; Crude Run-of-Mine and Sundry	500.00 to 1,000.00
Group No. 3 (Spinning Fibre)	300.00 to 525.00
Group No. 4 (Shingle Fibre)	150.00 to 200.00
Group No. 5 (Paper Fibre)	100.00 to 140.00
Group No. 6 (Waste, Stucco or Plaster)	77.00
Group No. 7 (Refuse or Shorts)	35.00 to 70.00

Vermont—	Per Ton of 2000 lbs. f.o.b. Hyde Park or Morrisville, Vt.
Group No. 3 (Spinning & Filtering)	\$ 321.00 to \$ 348.00
Group No. 4 (Shingle Fibre)	156.00 to 173.00
Group No. 5 (Paper Fibre)	109.00 to 132.00
Group No. 6 (Waste, Stucco or Plaster)	77.00
Group No. 7 (Refuse or Shorts)	37.00 to 68.50



PIPE COVERING PROTECTORS

*The "Royal" All Aluminum Adjustable
and Permanent Protector for Pipe
Covering-ends. Easy to Apply . . . Prompt Shipment.*

THE PROTECTOR CO. • GRANT WILSON, INC.

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(PROPRIETARY) LIMITED

*The largest exporters of Chrysotile Fibre
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Producers of Low Iron Chrysotile

Crudes and Filter Fibre

MINES AND MILL IN GILA COUNTY

CAPE ASBESTOS ACQUIRES ANDERSONS INSULATION

The Cape Asbestos Company of London and South Africa, asbestos producers and manufacturers of asbestos and other thermal insulation materials, has acquired the business of Andersons Insulation Company Limited of Liverpool, specialists in marine insulation. The management and conduct of Andersons will continue as at present and no change in policy is envisaged.

WHEELER PROTECTIVE APPAREL, IN.

The Wheeler Protective Apparel, Inc. announces the death of its founder and president, *Edison L. Wheeler*, on October 31, 1955.

ASBESTOS STOCK QUOTATIONS

These figures are compiled from the Commercial & Financial Chronicle. No guarantee as to their correctness.)

November 1955

	Par	Low	High	Last
Amer. Br. Shoe (Com.)	np	37½	39½	38½
Amer. Br. Shoe (Pfd.)	100	104	106	104
Armst. Ck. (Com.)	1	28¾	31¼	29¾
Armst. Ck. (Pfd.)	np	98	101	98
Asbestos Corp. (Com.)	np	38	41	41½
Carey (Com.)	10	25¾	28¼	27
Cassiar Asb. Corp.	np	\$7.75	\$8.75	\$8.00
Celotex (Com.)	np	32¾	34¼	34
Celotex (Pfd.)	20	19	19½	19½
Certaanteed (Com.)	1	25½	28¼	26¼
Dominion Asb. Mines	1	15c	19c	15c
Flintkote (Com.)	np	37½	42¼	37½
Flintkote (Pfd.)	np	104	106	104
Johns-Manville (Com.)	np	82	96¾	90½
Natl. Gypsum (Com.)	1	49¼	52¾	52½
Natl. Gypsum (Pfd.)	np	103¼	105	105
Pabco Products (Com.)	np	33¾	39¼	36½
Pabco Products (Pfd.)	100	113	124	116
Ray-Man (Com.)	np	56½	60¼	57½
Ruberoid (Com.)	1	35	37½	37½
Thermoid (Com.)	1	11	12¾	11½
Thermoid (Pfd.)	50	45¾	47	47
Union Asb. & Rub. (Com.)	5	7½	7½	7½
United Asb. (Com.)	1	\$6.60	\$7.30	\$7.00
U. S. Gypsum (Com.)	20	286	303	298
U. S. Gypsum (Pfd.)	100	179½	180	179½
U. S. Rubber (Com.)	5	43	48¾	48¾
U. S. Rubber (Pfd.)	100	167¼	171	167¾

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RAW ASBESTOS DEPARTMENT

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AND SOUTH AFRICAN ASBESTOS**

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ENGLAND

CONTINENTAL ASBESTOS PLANT ACQUIRED BY NEW GROUP

Belgian and United States interests have acquired the mining property and mill of Continental Asbestos Co. Ltd. according to a recent announcement by Alfred P. Demers, director and general manager of a new company which has been formed. No free stock of Continental is outstanding, and no new stock issue is being offered to the public.

The new company, Continental Asbestos Mines Ltd. is controlled by a Belgian group headed by Louis Xavier of Brussels and a United States group which includes Thomas Bishop of New York. Fred Herbert of Worcester, Mass., and Maxwell Sendel of Montreal.

The Belgian interests have made a firm commitment of \$200,000 initially. Necessary steps for the qualification of the new company under Quebec laws have been taken.

With adequate funds now available for new exploration and development, no tonnage estimates of ore reserves would be made until the results of a geo-magnetic survey and diamond drilling program become available.

CAREY TO REDEEM STOCK

The Philip Carey Mfg. Company have announced the redemption plan for Carey preferred stock and dividends for both common and preferred stock.

The Board of Directors disclosed plans to redeem all outstanding shares of the Five Per Cent Preferred Series on December 29, 1955. Notice of redemption will be given to holders of record at close of business November 21. The applicable redemption price is \$105. per share, plus a dividend of \$1.25 per share.

J-M PIPE DIVISION NEW APPOINTMENTS

Three appointments to the newly created Johns-Manville Pipe Division are: *T. R. Turnbull*, Production Manager; *George R. R. Wahl*, Merchandising Manager; and *John H. Goodwin*, General Sales Manager.

Mr. Turnbull has also been elected Vice President of Johns-Manville Products Corporation and Mr. Wahl and Mr. Goodwin have been elected Vice Presidents of Johns-Manville Sales Corporation.

THERMOID ELECTS VICE PRESIDENT AND GENERAL MANAGER

The Thermoid Company announced the election of *Ronald S. Hulse* as vice president and general manager of Southern Asbestos Company, a Thermoid subsidiary. Mr. Hulse had previously been assistant to *George S. Fabel*, who in June retired as president of both Thermoid and Southern Asbestos after more than 35 years of service.

RAYBESTOS-MANHATTAN, INC.

Nine Months Report

Net income of Raybestos-Manhattan, Inc. and domestic subsidiaries was \$5,647,424 for the nine months ended September 30, or \$4.56 a share; compared with \$3,159,565 or \$2.65 a share for the same period last year.

NEW APPOINTMENT AT CAREY

The Philip Carey Mfg. Company recently announced the appointment of *C. J. Bainum* as manager of the St. Louis and Southwest districts. He will also take an active part in the development of the Carey plant at Houston, Texas.

Mr. Bainum joined Carey in 1941 in St. Louis and was promoted to Sales Supervisor for St. Louis, Assistant District Manager in Cincinnati and St. Louis District Manager.

PABCO ELECTS NEW DIRECTOR

The Board of Directors of Pabco Products Inc. recently elected *Emmett G. Solomon* to membership. Mr. Solomon is also a Director of Fibreboard Products Inc., a Director and Member of the Executive Committee of Crocker First National Bank of San Francisco and a Vice President of Provident Securities Company.

» ATLANTA «

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*Importers, Exporters, Processors
of All Varieties of*

RAW ASBESTOS

*for
Every Use*

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TOPICAL INDEX

ASBESTOS---For the Year 1955

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- Jan. 1955—16 How Johns-Manville Corporation's Trans-site Pressure Pipe is Made.
- Feb. 1955—14 Effect of Soils on Asbestos-Cement Pipe
- Mar. 1955—28 Canadian Specifications
- Oct. 1955—18 Asbestos Siding Shields Steel Pier from Ocean Waves
- Nov. 1955—10 Asbestos-Cement Pressure Pipe

Australia

- Jan. 1955—20 Australian Mineral Industry, 1953 Review
- July 1955— 2 Asbestos Production in Australia

Brake Lining

- Feb. 1955—20 Squeal Text — Brake Warning Noises

Census of Manufactures

- Nov. 1955— 2 The Census of Manufactures

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- May 1955—14 Chrysotile — Deposits of Arizona
- July 1955—32 Heat Treatment of Chrysotile Asbestos Fibres

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- April 1955— 2 Evaluation of Asbestos Deposits (W. E. Sinclair)
- April 1955—24 Story of Rhodesian Asbestos Limited
- May 1955—22 Vast Asbestos Source at Bottom of Lake
- June 1955—10 Free World Depends on Quebec for Asbestos
- July 1955—28 Canadian Asbestos Industry 1954
- Sept. 1955— 2 Asbestos Reserves and Resources (W. E. Sinclair)
- Oct. 1955— 2 The Asbestos Story Ring
- Nov. 1955—18 Drop Tanks for Aircraft Moulded in Phenolic/Asbestos

History of Firms

- April 1955—24 Story of Rhodesian Asbestos Limited
- Aug. 1955—12 Golden Age Mines Limited

Handelsgesellschaft

Bremen, Germany

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Special Importers
of Raw Asbestos

Donselmann & Michaelson

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The processes of converting crude Asbestos into a wide range of products are carried out entirely in our factory at Cleckheaton. Long experience in a highly specialised industry is supported by a well-equipped modern laboratory devoted to intensive research and experimental work.

B.B.A. Products include Asbestos Fibre, Yarns, Tapes, Cloths, Packings, Rovings, Tubing, Webbing, Clothing, Jointing, Mintex Brake and Clutch Liners and other Friction Materials, all types of belting for industry including Scandura the original P.V.C. fireproof conveyor belting.

BRITISH BELTING & ASBESTOS LTD

CLECKHEATON, YORKSHIRE, ENGLAND.

LONDON OFFICE: 59 SOUTHWARK STREET, S.E.1.

Insulation — General

- Feb. 1955—38 Asbestos Aluminum Combined for
Insulation
June 1955—18 Asbestos Pipe Insulation Jacketing
Aug. 1955—41 Canadian Specifications

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- May 1955—16 85% Magnesia Manual Revised

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- June 1955—16 Aquadam Built-Up Roofs

Tests

- May 1955— 2 Modern Testing Methods (Part I)
Asbestos Textiles Levelness
June 1955— 2 Modern Testing Methods (Part II)
Continuous Winding Tester
Aug. 1955— 2 Modern Testing Methods (Part III)
Asbestos Fibre-Strength

United States

- Nov. 1955— 8 U. S. Bureau of Mines Publishes
Bulletin 552

Various Asbestos Products

- Feb. 1955—39 Asbestos and Aluminum Combined for
Insulation Blankets
Feb. 1955—24 "DUALAY" shingles
June 1955—18 Asbestos Pipe Insulation Jacketing
Aug. 1955—18 "Asbestolite" — coating

Various Locations

- July 1955— 2 Asbestos Production in Australia

SOUTH AMERICA

Tinaquillo, in Cojedes state, is the asbestos mining center of Venezuela, exploitation being done by private enterprises holding concessions. The companies have carried out mostly preparatory work, as may be judged from the low production figure of only 674 tons in 1954; estimates for the present year predict a monthly production of some 400 tons.

**U. S. RUBBER MOVES
WASHINGTON OFFICE**

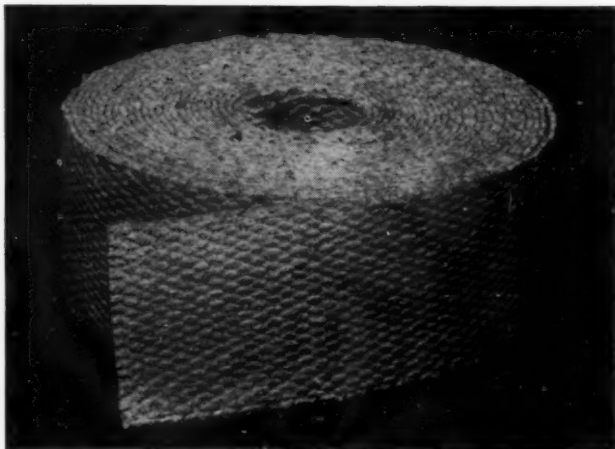
The Washington, D. C., office of United States Rubber Company has been moved from the Munsey Building to 1700 K Street, N. W., suites 1001 and 1002. The company's Washington staff and the assistant to the president occupy the office.

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Oil, Water, and Flame Resistant



R/M No. 907F ASBESTOS TAPE

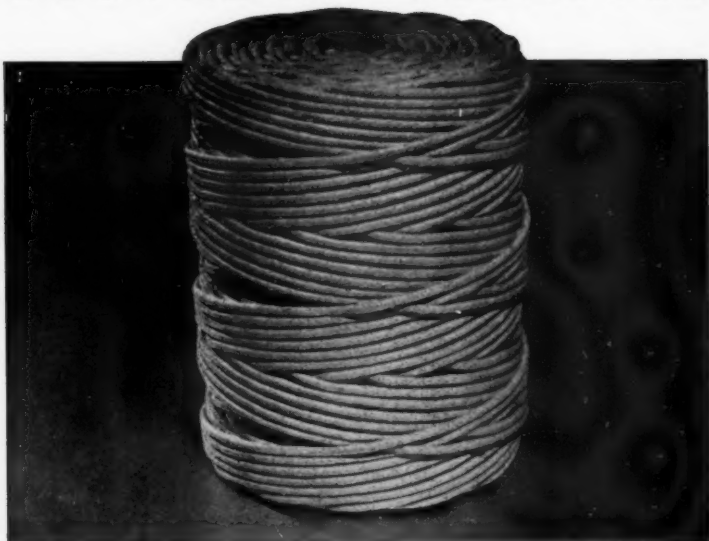
R/M No. 907F Asbestos Tape is an example of R/M's ability to develop an engineered product for a specific application. It is impregnated with a flexible compound that is resistant to oil, water and flame. This tape is designed primarily for the flash protection of lead sheathed cables in manholes under city streets.



RAYBESTOS-MANHATTAN, INC. **ASBESTOS TEXTILE DIVISION, Manheim, Pa.**

FACTORIES: Manheim, Pa.; Bridgeport, Conn.; No. Charleston, S.C.; Passaic, N.J.; Neenah, Wis.; Crawfordsville, Ind.; Peterborough, Ont., Can.
RAYBESTOS-MANHATTAN, INC., Asbestos Textiles • Packings • Brake Linings • Brake Blocks • Clutch Facings • Fan Belts • Radiator Hose • Rubber Covered Equipment • Industrial Rubber, Engineered Plastic, and Sintered Metal Products • Abrasive and Diamond Wheels • Bowling Balls

SOUTHERN ASBESTOS



CORD

Uniform in diameter, smooth, and with high tensile strength, Southern Asbestos Cord meets the demands of all industries such as electrical, plain and metallic hose, packing, glass, etc. It is made in various constructions according to service needs.

Southern also produces Asbestos Thread designed to individual needs. Write for Cord and Thread Folder No. 1002.

A COMPLETE LINE OF ASBESTOS TEXTILE PRODUCTS

**THREAD • CLOTH • ROVING • TUBING • CARDED FIBRE
LISTING TAPE • YARNS • ROPE • WICK • OIL BURNER WICK**

Specialists in developing and manufacturing Asbestos Textile Products for over 25 years, Southern Asbestos Company has the technical and production facilities to help you develop asbestos fibres and textiles for your particular service. Just say the word.

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